CANTT CHART TEMPLATE

A Gantt chart's visual timeline allows you to see details about each Smartsheet Tip -

PROJECT TITLE BeSafe: IoT Based Safety Band INSTUTUTE & DEPARTMENT NAME AP SHAH INSTITUTE OF TECHNOLOGY PROJECT GUIDE

Prof. Anagha Aher DATE

								PHASE ONE			PHASE TWO			PHASE THREE		PHASE FOUR		
WBS NUMBER	TASK TITLE	TASK OWNER	START DATE	DUE DATE	DURATION (Weeks)	PCT OF TASK COMPLETE	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 10	WEEK 11	WEEK 12
							M T W R F	M T W R	F M T W R	M T W R F	M T W R F	M T W R F	M T W R F	M T W R	F M T W R F	M T W R F	M T W R F	M T W R
1	Project Conception and Initiation																	
1.1	Research paper search	Ganesh, Krishi, Riddhi	2/8/21	2/12/21	1	100%												
1.1.1	Research paper finalization	Ganesh, Krishi, Riddhi	2/11/21	2/12/21	1	100%												
1.2	Project Title	Ganesh, Krishi, Riddhi	5/10/21	5/11/21	1	100%												
1.3	Abstract	Riddhi	5/10/21	5/11/21	1	100%												
1.4	Objectives	Krishi	5/10/21 5/12/21	5/11/21 5/13/21	1	100%												
1.6	Literature Review Problem Definition	Ganesh, Krishi, Riddhi Krishi	5/12/21	5/13/21	1	100% 100%												
1.7	Scope	Krishi	5/12/21	5/13/21	- 1	100%												
1.8	Technology stack	Ganesh	5/12/21	5/13/21	1	100%												
1.9	Benefits for environment	Ganesh, Krishi, Riddhi	5/13/21	5/14/21	1	100%												
1.1	Benefits for society	Ganesh, Krishi, Riddhi	5/13/21	5/14/21	1	100%												
1.11	Applications	Ganesh, Krishi, Riddhi	5/13/21	5/14/21	1	100%												
2	Project Design																	
2.1	Proposed System	Ganesh	6/14/21	6/15/21	1	100%												
2.2	Design(Flow Of Modules)	Ganesh	6/14/21	6/16/21	1	100%												
2.3	Activity Diagram	Ganesh	6/16/21	6/18/21	1	100%												
2.4	Use Case Diagram	Ganesh	6/16/21	6/18/21	1	100%												
2.5	Sequence Diagram	Ganesh	6/16/21	6/18/21	. 1	100%												
2.6	Description Of Use Case	Ganesh	6/16/21	6/18/21	. 1	100%												
2.7	Modules	Ganesh	6/21/21	6/23/21	. 1	100%												
2.7.1	Application Module	Ganesh	6/22/21	6/23/21	- 1	100%												
2.7.2	Hardware Module	Krishi, Riddhi	6/21/21	6/23/21	- 1	100%												
2.7.3	App & Hardware Module Preparation Of Report	Krishi, Riddhi Ganesh, Krishi, Riddhi	6/22/21	6/24/21	- 1	100% 100%												
3		Gallesii, Klisiii, Riddiii	0/23/21	6/23/21		100%												
3.1	Project Implementation Application Implementation	Ganesh	7/5/21	8/13/21	4	100%												
3.1	Application implementation Hardware Implementation	Krishi, Riddhi	7/5/21	8/13/21	4	100%												
3.3	App & Hardware Integration	Ganesh, Krishi, Riddhi	9/13/21	9/24/21	2	10%												
4	Testing	ouncon, raioni, raionii	3/10/21	3/24/21	-	10.0												
4.1	Design of Test Cases	Ganesh	7/5/21	7/6/21	1	100%												
4.2.1	Login Page Unit testing	Ganesh	7/6/21	7/7/21	1	100%												
4.2.2	Register Page Unit testing	Ganesh	7/7/21	7/8/21	1	100%												
4.2.3	Home Page Unit testing	Ganesh	7/8/21	7/9/21	1	100%												
4.2.4	Integration Testing of above pages	Ganesh	7/8/21	7/9/21	1	100%												
4.2.5	Location Tracking Unit testing	Ganesh	7/19/21	7/21/21	1	100%												
4.2.6	Message Service Unit Testing	Ganesh	7/19/21	7/21/21	1	100%												
4.2.7	Integration Testing of both Functions	Ganesh	7/21/21	7/23/21	1	100%												
4.2.8	SOS button Integration Testing	Ganesh	8/2/21	8/3/21	1	100%												
4.2.9	Emergency Call Unit Testing	Ganesh	8/3/21	8/4/21	1	100%												
4.2.10	Safe Places Unit Testing	Ganesh	8/3/21	8/5/21	1	100%												
4.3.1	Contacts Page Unit Testing	Ganesh	8/4/21	8/5/21	1	100%												
4.3.2	Contacts DB Helper Unit Testing	Ganesh	8/4/21	8/6/21	1	100%												
4.3.3	Integration of Contacts with SOS	Ganesh	8/5/21	8/6/21	1	100%												
4.3.4	Location Updating in Firestore Unit Testing	Ganesh Ganesh	8/9/21 8/9/21	8/10/21 8/10/21	1	100% 100%												
4.3.5	Settings Page Unit Testing Analysis Page Unit Testing	Ganesh	8/9/21	8/10/21	1	100%												
4.3.7	Bluetooth Unit Testing	Ganesh	8/11/21	8/13/21	1	100%												
4.3.8	Compatibility Testing in other OS	Ganesh	8/12/21	8/13/21	1	100%												
4.4	Hardware Components Testng	Krishi, Riddhi	7/5/21	7/9/21	1	100%												
4.5	Connectivity Testing between Components	Krishi, Riddhi	7/19/21	7/23/21	1	100%												
4.6	Circuit Testing	Krishi, Riddhi	8/2/21	8/6/21	1	100%												
4.7	Hardware Code Testing	Krishi, Riddhi	8/9/21	8/13/21	1	100%												
4.8	Bluetooth Connection	Ganesh	9/13/21	9/17/21	1	100%												
5	Report Preparation																	
5.1	Black Book	Ganesh	10/4/21	10/8/21	1	100%												
5.1	PPT	Ganesh, Krishi, Riddhi	10/4/21	10/8/21	1	100%												
5.1	Gantt Chart	Ganesh	10/11/21	10/15/21	1	100%												